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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/015,003	12/11/2001	W. Richard Jones	J0231	2100
23628 7590 03/05/2007 WOLF GREENFIELD & SACKS, PC			EXAMINER	
FEDERAL RE	SERVE PLAZA		RIOUX, JAMES A	
600 ATLANTI BOSTON, MA			ART UNIT	PAPER NUMBER
			3694	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
31 DAYS 03/05/2007 PAPER		ER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)			
		10/015,003	JONES, W. RICHARD			
	Office Action Summary	Examiner	Art Unit			
		James Rioux	3694			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) 又	Responsive to communication(s) filed on 02 No	ovember 2006.				
·	This action is FINAL . 2b)⊠ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
•	Claim(s) 1-40 is/are pending in the application	n	•			
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	Claim(s) is/are allowed.	·	· · · · · · · · · · · · · · · · · · ·			
•	Claim(s) is/are rejected.	•				
·	Claim(s) is/are objected to.					
	Claim(s) 1 - 40 are subject to restriction and/or	election requirement.	•			
•	on Papers		•			
	•	•				
-	The specification is objected to by the Examine					
اـــا(۱۰	The drawing(s) filed on is/are: a) acce		•			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority (ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
A440.5	Wa)					
Attachmen	t(s) e of References Cited (PTO-892)	4) X Interview Summary	(PTO-413)			
	e of References Cited (P10-692) e of Draftsperson's Patent Drawing Review (PT0-948)	Paper No(s)/Mail D				
3) X Information Disclosure Statement(s) (PTO/SB/08) 5) Notice of Informal Patent Application						
Paper No(s)/Mail Date <u>₹/11/</u> 02; 8/29/05 6) ☐ Other:						

DETAILED ACTION

1. Claims 1 through 40 have been reviewed.

Election/Restrictions

This application contains claims directed to the following patentably distinct species:

- I. Claims 1-20, and 40 disclose a method for creating an investment portfolio giving <u>larger</u> allocation to an instrument having <u>larger</u> capitalization.
- II. Claims 21-38 disclose a product or apparatus for creating an investment portfolio giving a <u>largest</u> weight coefficient to an instrument having <u>largest</u> capitalization.
- III. Claim 39 discloses a computer program product wherein one third of said selected stocks with a smallest market capitalization and at least fifteen percent of the entire value for one third of said stocks.
- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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3. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

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- 4. A telephone call was made to attorney Steven J. Henry on 2/16/2007 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 5. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.
- 6. The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.
- 7. Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Conclusion

8. There has been no action on the merits of this case. The Examiner recommends to the applicant the election of group I., i.e. the claims 1 through 20 and 40, to allow for immediate patent prosecution.

- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Rioux whose telephone number is (571) 272-7326. The examiner can normally be reached on Monday through Friday from 8:30 AM to 5:00 PM..
- 10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on (571) 272-6712. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 11. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

James Rioux

Patent Examiner Art Unit 3694

United States Patent and Trademark Office Knox Building, Room 05A20 501 Dulany St. Alexandria, VA 22314

JR

2/16/2007

MARY D. CHEUNG PRIMARY EXAMINER